

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**  
**Sengupta, et al**

**Art Unit: 1723**

**Serial No. 10/812,450**

**Examiner: K. Menon**

**Filed: March 30, 2004**

**For: THREE-PORT HIGH PERFORMANCE MINI  
HOLLOW FIBER MEMBRANE CONTACTOR**

**AMENDMENT AFTER FINAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment After Final is being filed in reply to the Office Action dated April 13, 2007.

**Amendments to the Claims begin on Page 2.**

**Amendments to the Specification begin on Page 26.**

**Remarks begin on page 27.**

**Clean Listing of Claims are attached.**